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Please type a plus sign (+) inside this box → + Approve

PTO/SB/05 (11-00)
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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. First Inventor		476-1923.1		
		Robert Pfeffer et al.	PT	
Title	itle Point To Multipoint Network			
Express Mail Label No.			202	
	-		w =	

	APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application			
	chapter 600 concerning utility patent application contents.	Washington, D.C 20231			
1. <b>V</b> (S	ee Transmittal Form (e.g., PTO/SB/17) iubmit an original, and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Compute Program (Appendix)			
	pplicant claims small entity status. ee 37 CFR 1.27	<ol><li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li></ol>			
	pecification [Total Pages 12]	a. Computer Readable Form (CRF)			
.,	referred arrangement set forth below)  Descriptive title of the invention	<ul> <li>b. Specification Sequence Listing on:</li> </ul>			
- (	Cross Reference to Related Applications	<ul><li>i.  CD-ROM or CD-R (2 copies); or</li></ul>			
	Statement Regarding Fed sponsored R & D Reference to sequence listing, a table,	ii. 🔲 paper			
	or a computer program listing appendix Background of the Invention	c. Statements verifying identity of above copies			
- 1	Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS			
	Brief Description of the Drawings (if filed) Detailed Description	Assignment Papers (cover sheet & document(s))			
	Claim(s)	37 CFR 3 73(h) Statement			
- /	Abstract of the Disclosure	10. (when there is an assignee) Power of Attorney			
		11. English Translation Document (if applicable)			
4. 🗸 D	rawing(s) (35 U.S.C. 113) [Total Sheets 2]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
5. Oath or E	Declaration [Total Pages ]	13. Preliminary Amendment			
а.	Newly executed (original or copy)	Return Receipt Postcard (MPEP 503)			
b. [	Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)	Certified Copy of Priority Document(s)			
L		15 (if foreign priority is claimed)			
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
	named in the prior application, see 37 CFR	or its equivalent.			
6. A	1.63(d)(2) and 1.33(b). pplication Data Sheet. See 37 CFR 1.76	17. Other:			
. —	• •	which are unlike information below and in a proliminary amondment			
	nt inding APPLICATION, check appropriate box, and suj ation Data Sheet under 37 CFR 1.76:	pply the requisite information below and in a preliminary amendment,			
Co	ontinuation Divisional Continuation-in-part	(CIP) of prior application No.: /			
	application information: Examiner	Group / Art Unit			
under Box 5	<ul> <li>b. is considered a part of the disclosure of the accompany</li> </ul>	e of the prior application, from which an oath or declaration is suppli ying continuation or divisional application and is hereby incorporated			
reference. Th	e incorporation <u>can only</u> be relied upon when a portion ha	s been inadvertently omitted from the submitted application parts.			
<u> </u>	19. CORRESPON	IDENCE ADDRESS			
Custo	mer Number or Bar Code Label	or Correspondence address below			
	(Insert Customer No. or Attac				
Name	William M. Lee, Jr.				
	Lee, Mann, Smith, McWilliams, Sweeney & Ohlson				
Address	P. O. Box 2786				
City	Chicago State	IL Zip Code 60690-2786			
Country		312-368-6620			
Name	(Print/Type) William M. Lee, Jr.	Registration No. (Attorney/Agent) 26,935			
Signati	ure William W. Jeen	Date May 29, 2001			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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<b>FEE TRANSM</b>	IITTAL	Complete if Known				
for FY 20		Application Number	To Be Assigned Herewith			
101 F 1 20	UI	Filing Date	Herewith			
		First Named Inventor	Robert Pfeffer et al.			
Patent fees are subject to annua	I revision.	Examiner Name				
	\$870.00	Group Art Unit				
TOTAL AMOUNT OF PAYMENT		Attorney Docket No.	476-1923.1			

METHOD OF PAYMENT		FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:			3. ADDITIONAL FEES					
Deposit Deposit	and credit any overpayments to:	Large I Fee	Entity Fee	Small Fee	Entity Fee	F D		- D.:.
Account	12-0913	Code	(\$)	Code	(\$)	Fee Description		Fee Paid
Number Deposit		105	130			Surcharge - late filing fee o		
Account Name		127	50	227	25	Surcharge - late provisional sheet	I filing fee or cover	
Charge Any Addi	tional Fee Required	139	130	139	130	Non - English specification		
Under 37 CFR §§	§ 1 16 and 1 17	147	2,520	147	2,520	For filing a request for ex p	arte reexamination	
Applicant claims See 37 CFR § 1.2	small entity status 27	112	920*	112	920*	Requesting publication of S action	SIR prior to Examiner	
2. X Payment Enc		113	1,840*	113	1,840*	Requesting publication of Saction	IR after Examiner	
Check C	Credit card Money Othe	r 115	110	215	55	Extension for reply within fir	rst month	
EEE (	CALCULATION	116	390	216	195	Extension for reply within se	econd month	
		117	890	217	445	Extension for reply within th	ird month	
1. BASIC FILING Large Entity Small Er		118	1,390	218	695	Extension for reply within for	urth month	
Fee Fee Fee Fee		128	1,890	228	945	Extension for reply within fit	fth month	
Code (\$) Code (\$) 101 710 201 355	Utility filing fee 710.00	119	310	219	155	Notice of Appeal		
L	Design filing fee	120	310	220	155	Filing a brief in support of a	n appeal	
	Plant filing fee	121	270	221	135	Request for oral hearing		
i	Reissue filing fee	138	1,510	138	1,510	Petition to institute a public	use proceeding	
	Provisional filing fee	140	110	240	55	Petition to revive - unavoida	ible	
•	JBTOTAL (1) \$710.00	141	1,240	241	620	Petition to revive - unintenti	onal	
OOD OTAL (1) \$71000		142	1,240	242	620	Utility issue fee (or reissue)	•	
2. EXTRA CLAIM FEES Fee from		143	440	243	220	Design issue fee		
	Claims below Fee Pale	144	600	244	300	Plant issue fee		
Total Claims 20 -20*		122	130	122	130	Petitions to the Commissio	ner	
Claims	*= 2 X 80.00 = 160.00	123	50	123	50	Processing fee under 37 C	FR § 1.17(q)	
Multiple Dependent  Large Entity Small En	itity	126	180	126	180	Submission of Information Statement	Disclosure	
Fee Fee Fee Fee Code (\$) Code (\$)	Fee Description	581	40	581	40	Recording each patent ass (times number of properties		
103 18 203 9	Claims in excess of 20	146	710	246	355	Filing a submission after fir (37 CFR § 1.129(a))	•	
102 80 202 40 104 270 204 135	Independent claims in excess of 3  Multiple dependent claim, if not paid	149	710	249	355	For each additional invention (37 CFR § 1.129(b))	on to be examined	
109 80 209 40	** Reissue independent claims	179	710	279	355	Request for Continued Exa	mination (RCE)	
103 00 203 40	over original patent	169				Request for expedited exam	` '	
110 18 210 9	** Reissue claims in excess of 20 and over original patent			(specify		of a design application		
SH	BTOTAL (2) \$160.00	1						
İ	(,)	J *P=	duced I	hv Basir	: Filing	Fee Paid SUBTO	TAL (3)	\$0.00
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid 30BTOTAL (3) \$0.00								
SUBMITTED BY			Dogist	rotion M	<u> </u>	Complete	(if applicable)	
Name (Print/Type)	William M. Lee, Jr.			ration N y/Agent)	v	26,935 Telephone	312-368-6620 D	irect Line

May 29, 2001 WARNING: Information on this form may become public. Credit card information should not

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be included on this form. Provide credit card information and authorization on PTO-2038.

Signature

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REQUEST AND CERTIFICATION					
UNDER					
35 U.S.C. 122(b)(2)(B)(i)					

First Named Inventor		Robert Pfeffer et al.		
Title	Point To Multipoint Network			
Atty Dod	ket Number	476-1923.1		

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

May 29, 2001

Date

William M. Lee, Jr., Registration No. 26,935

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.** 

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	)	
	)	
Robert Pfeffer et al.	)	Examiner:
	)	
Serial No.: To Be Assigned Herewith	)	Group Art Unit:
	)	
Filed: Herewith	)	
	)	
Patent: Point To Multipoint Network	)	

## U.S. UTILITY PATENT APPLICATION WITH FEE

"Express Mail" mailing label number

EL 761 853 443 US
Date of deposit: May 29, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Jorge Galvan

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)